## **EAST Search History**

| Ref<br># | Hits | Search Query  | DBs                              | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|----------------------------------|---------------------|---------|------------------|
| L2       | 42   | (pecvd (plasma near2 (cvd (chemical adj vapor)))) same (tft (thin adj film adj transistor)) same ((amorphous near2 (silicon adj nitride)) "a-sin.sub.x:H" "a-sin.sub.x h" "a-sin" "a-sin:h" "a-sin:h")      | US-PGPUB;<br>USPAT               | OR                  | ON      | 2006/03/30 13:47 |
| L3       | 291  | 438/792.ccls.   | US-PGPUB;<br>USPAT               | OR                  | OFF     | 2006/03/30 13:17 |
| L4       | 66   | (tft (thin adj film adj transistor)) and ((amorphous near2 (silicon adj nitride)) "a-sin.sub.x:H" "a-sin. sub.x h" "a-sin" "a-sin:h" "a-sin :h")  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/30 13:32 |
| L5       | 64   | (pecvd (plasma near2 (cvd (chemical adj vapor)))) and ((amorphous near2 (silicon adj nitride)) "a-sin.sub.x:H" "a-sin.sub.x h" "a-sin" "a-sin:h")   | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/03/30 13:34 |
| L6       | 2152 | 438/151.ccls. 438/475.ccls. 438/791.ccls. 438/792.ccls.   | US-PGPUB;<br>USPAT               | OR                  | OFF     | 2006/03/30 13:36 |
| L7       | 52   | L6 and ((amorphous near2 (silicon adj nitride)) "a-sin.sub.x:H" "a-sin.sub.x h" "a-sin" "a-sin:h" "a-sin:h")  | US-PGPUB;<br>USPAT               | OR                  | ON      | 2006/03/30 13:36 |
| L9       | 1    | ((pecvd (plasma near2 (cvd (chemical adj vapor)))) and (tft (thin adj film adj transistor)) and ((amorphous near2 (silicon adj nitride)) "a-sin.sub.x:H" "a-sin.sub.x h" "a-sin" "a-sin:h" "a-sin:h")).clm. | US-PGPUB                         | OR                  | ON      | 2006/03/30 13:48 |
| L10      | 23   | (((pecvd (plasma near2 (cvd (chemical adj vapor)))) (tft (thin adj film adj transistor))) and ((amorphous near2 (silicon adj nitride)) "a-sin.sub.x:H" "a-sin.sub.x h" "a-sin" "a-sin:h" "a-sin:h")).clm.   | US-PGPUB                         | OR                  | ON      | 2006/03/30 13:53 |
| L11      | 96   | (((amorphous near2 (silicon adj<br>nitride)) "a-sin.sub.x:H" "a-sin.<br>sub.x h" "a-sin" "a-sin:h" "a-sin<br>:h")).clm.   | US-PGPUB                         | OR                  | ON      | 2006/03/30 13:53 |

## **EAST Search History**

| L12 48 ((torr precursor plasma gate passivat\$6) and ((amorphous near2 (silicon adj nitride)) "a-sin. sub.x:H" "a-sin.sub.x h" "a-sin" "a-sin:h" "a-sin:h")).clm. | US-PGPUB | OR | ON | 2006/03/30 13:55 |
|---|----------|----|----|------------------|
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3/30/06 2:08:28 PM C:\Documents and Settings\SSmoot\My Documents\EAST\Workspaces\10829016.wsp